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FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. APPLICATION NO. FILING DATE Bruce D. McIntosh 614359/82663 3190 10/637,400 08/08/2003 EXAMINER 06/06/2005 **BARNES & THORNBURG** WILSON, LEE D 600 One Summit Square PAPER NUMBER Fort Wayne, IN 46802 **ART UNIT**

DATE MAILED: 06/06/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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-,-,»		Applica	tion No.	Applicant(s)			
Office Action Summary		10/637,	400	MCINTOSH ET AI	L		
		Examin	er	Art Unit			
		LEE D V		3723			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)[Responsive to communication(s) filed on						
2a) <u></u> □	This action is FINAL.	2b)⊠ This action is	non-final.				
3)□)☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)🖂	Claim(s) 1-22 is/are pending in the	application.					
,	4a) Of the above claim(s) is/a	are withdrawn from c	onsideration.				
5)	5) Claim(s) is/are allowed.						
-	Claim(s) <u>1-22</u> is/are rejected.						
· —	7) Claim(s) is/are objected to.						
8)[Claim(s) are subject to restrict	ction and/or election	requirement.				
Applicati	on Papers						
9)□	The specification is objected to by th	ne Examiner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment	t(s)						
	e of References Cited (PTO-892)		4) Interview Sum				
3) 🛛 Inform	e of Draftsperson's Patent Drawing Review (f nation Disclosure Statement(s) (PTO-1449 or r No(s)/Mail Date <u>11/24/03</u> .			Mail Date mal Patent Application (PTC)-152)		

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-21 are rejected under 35 U.S.C. 102(b) as being anticipated by APA (SMC W-RF clamp the date is 8/21/98).
 - SMC W-RF clamp the date is 8/21/98 discloses a clamp the same as the invention being claimed. The piston is appears to be camming bearing in the middle connected to both arms, links, and cams.
- 3. Claims 1-15, 16, and 19-21 are rejected under 35 U.S.C. 102(e) as being anticipated by Moilanen et al (6588816).

Moilanen et al discloses a power clamp having an actuator (4), camming members (47) which is a wedge, a body (30), pivoting arms (12), bearing members (43),

4. Claim 22 is rejected under 35 U.S.C. 102(b) as being anticipated by Mack (4211123).

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Mack discloses powered clamp having at least two arms (34), a wedge (28&41), and an actuator (27&17).

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Mack and Ripert disclose an invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LEE D WILSON whose telephone number is 571-272-4499. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JOSEPH HAIL can be reached on 571-272-4485. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). An Wilton

Ldw

June 2, 2005